



Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.  
2870-0275PUS1APPLICATION NO.  
10/811,803APPLICANT  
Soji YASUDA et al.FILING DATE  
March 30, 2004GROUP  
Unassigned**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JS	US 6,562,561	B1	2003-05-13	Naoi			
JS	US 4,954,430	A	1990-09-04	Ishigaki et al.			
	US						
	US						
	US						
	US						
	US						
	US						
	US						

**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
JS	JP	8-211547	A	1996-08-20	JAPAN			Abs	

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)


EXAMINER

DATE CONSIDERED

2-905

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <small>(Use several sheets if necessary)</small>				ATTY. DOCKET NO. 2870-0275PUS1		APPLICATION NO. 10/811,803			
				APPLICANT Shoji YASUDA et al.					
				FILING DATE March 30, 2004		GROUP 1752			
<b>U. S. PATENT DOCUMENTS</b>									
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	US 4,173,480	A	1979-11-06	Woodward					
	US 5,869,217	A	1999-02-09	Aono					
	US 6,475,696	B2	2002-11-05	Majumdar et al.					
	US								
	US								
	US								
	US								
	US								
	US								
<b>FOREIGN PATENT DOCUMENTS</b>									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
	EP	1 408 372	A2	2004-04-14	EUROPE			X	
<b>OTHER DOCUMENTS</b> <small>(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)</small>									
EXAMINER 					DATE CONSIDERED 2-9-05				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

2870-0275PUS1

MSW/sh